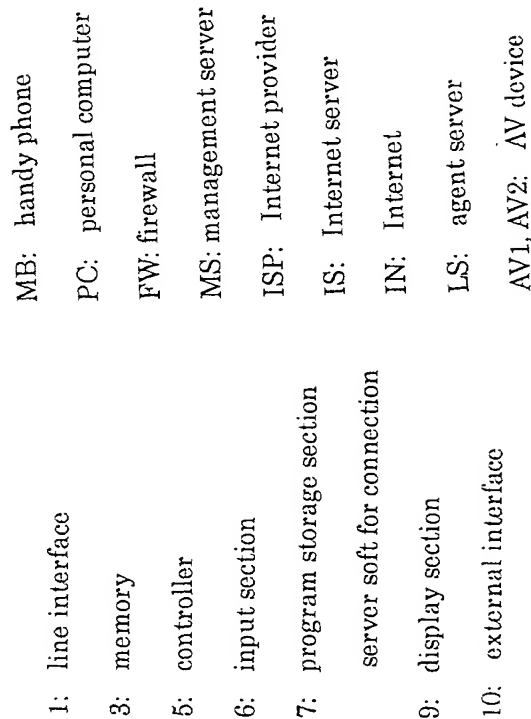


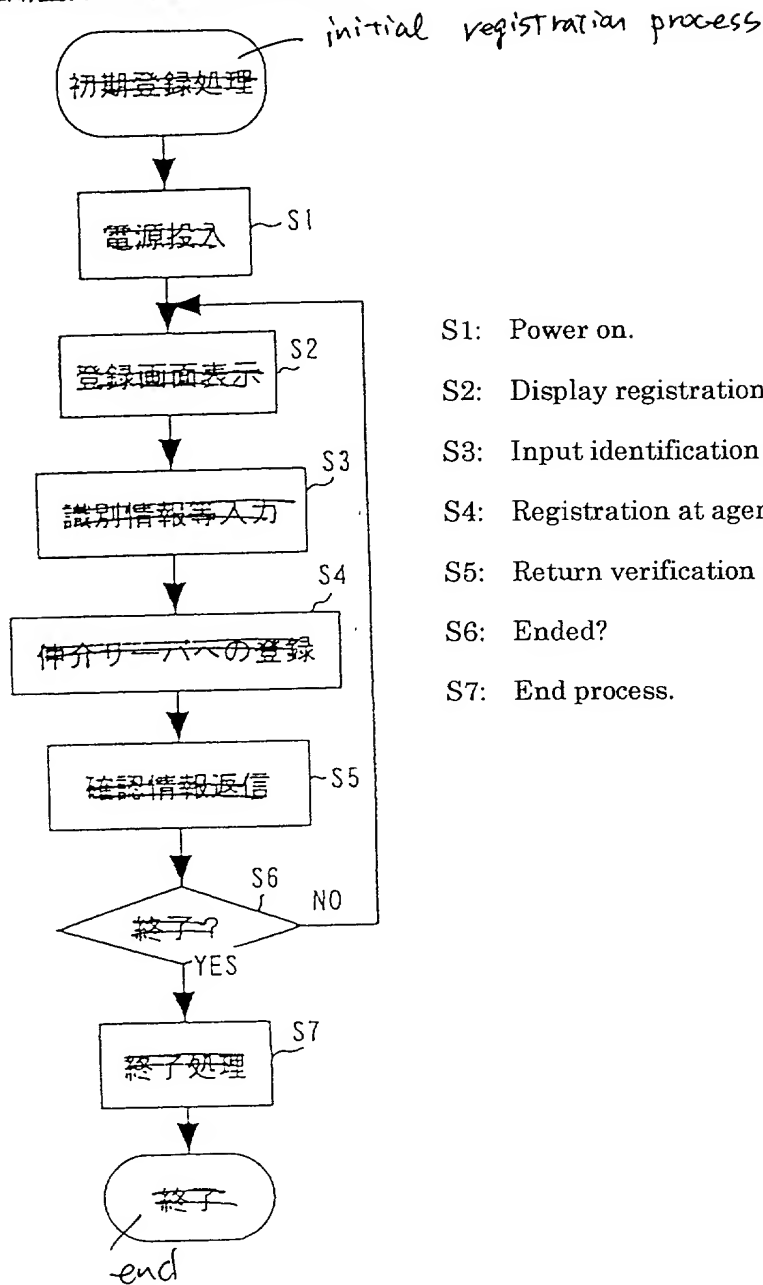
FIG. 1



2/10

FIG. 2

~~初期登録処理を示すフロー~~



S1: Power on.

S2: Display registration screen.

S3: Input identification information and the like

S4: Registration at agent server.

S5: Return verification information.

S6: Ended?

S7: End process.

3/10

実施形態の自動接続処理の手順

FIG. 3

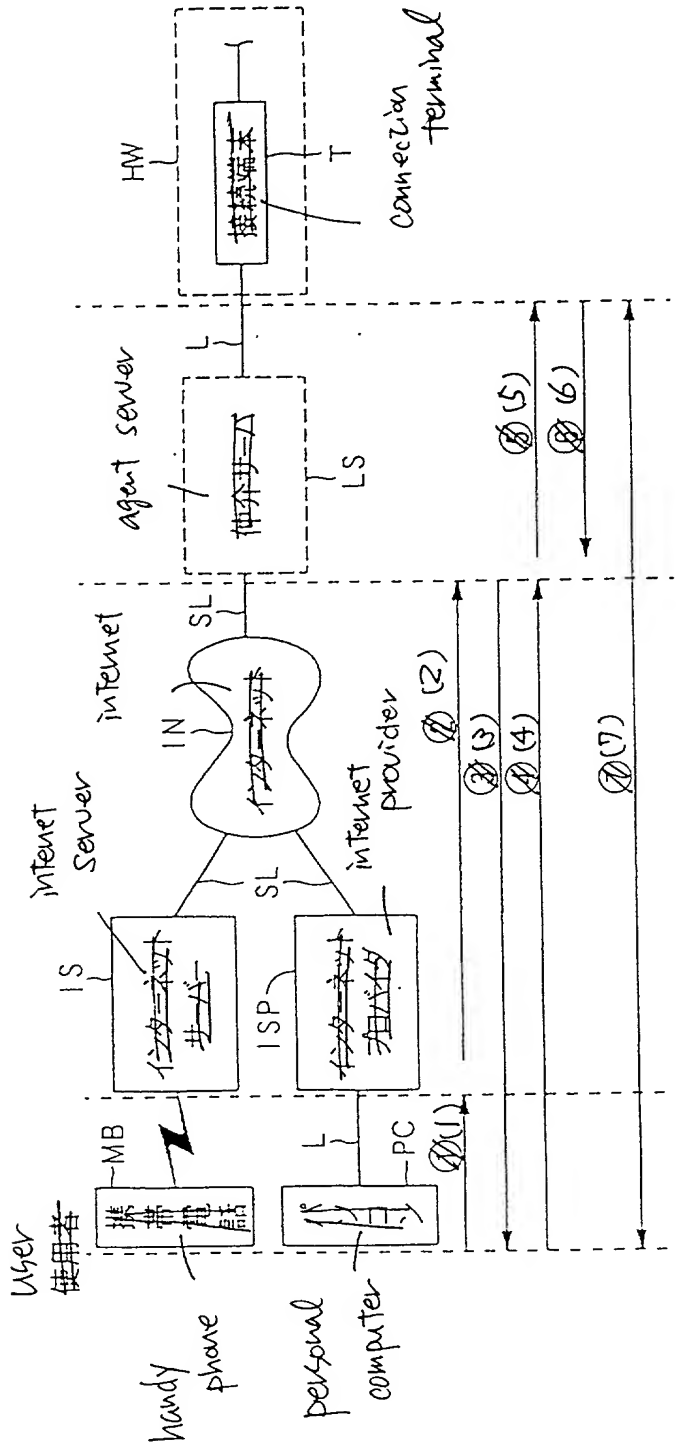


FIG. 4

4/10

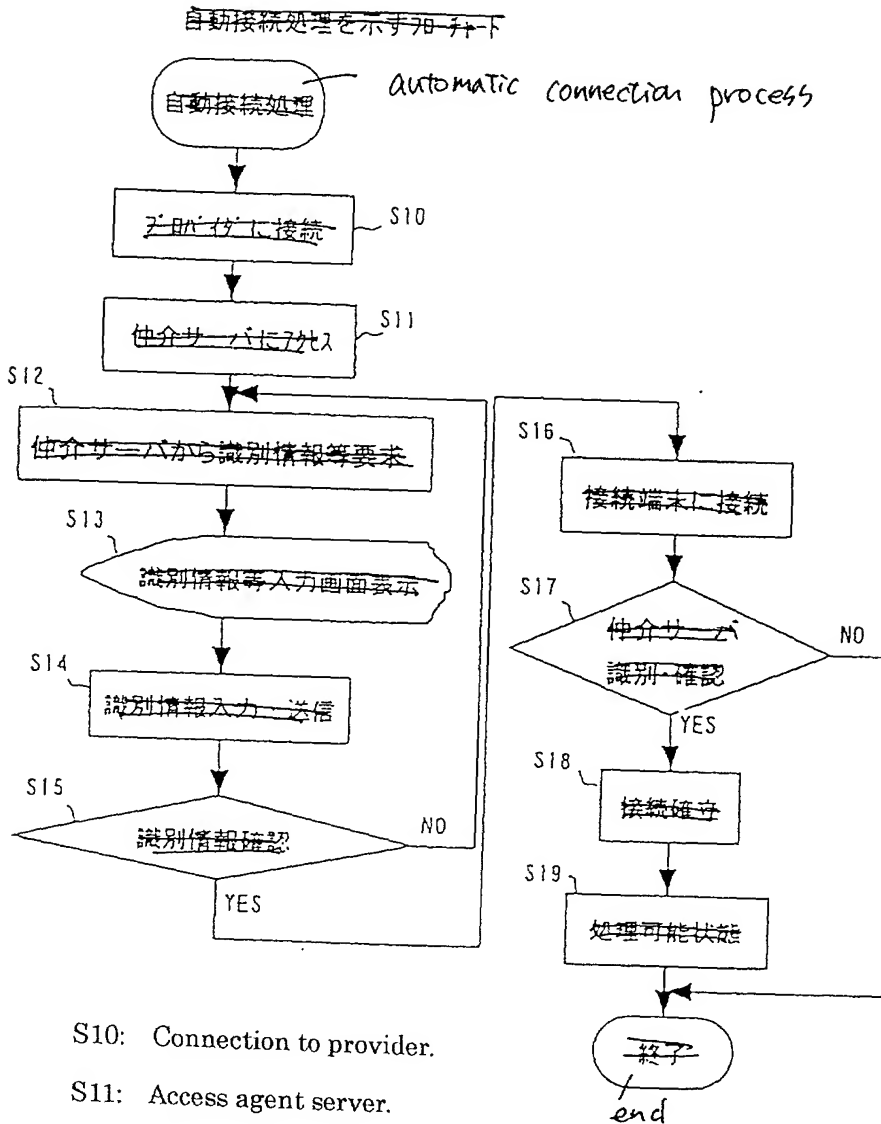


FIG. 5

5/10

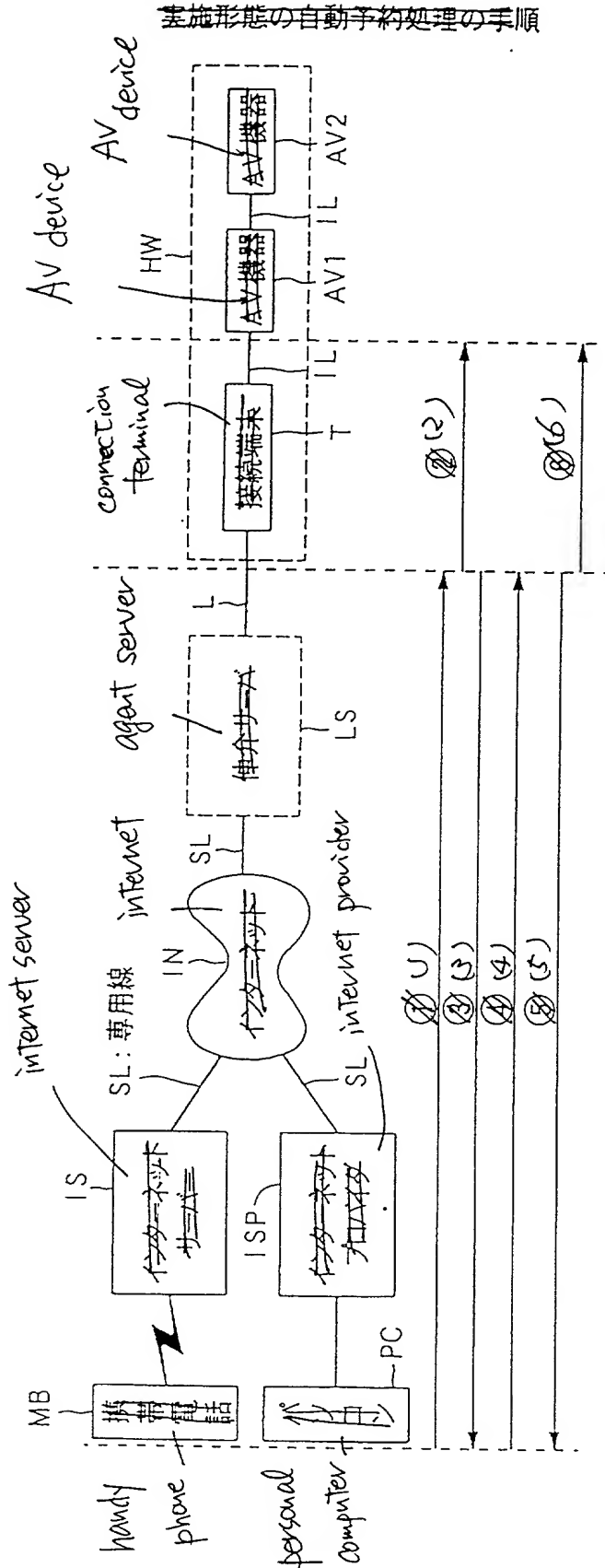
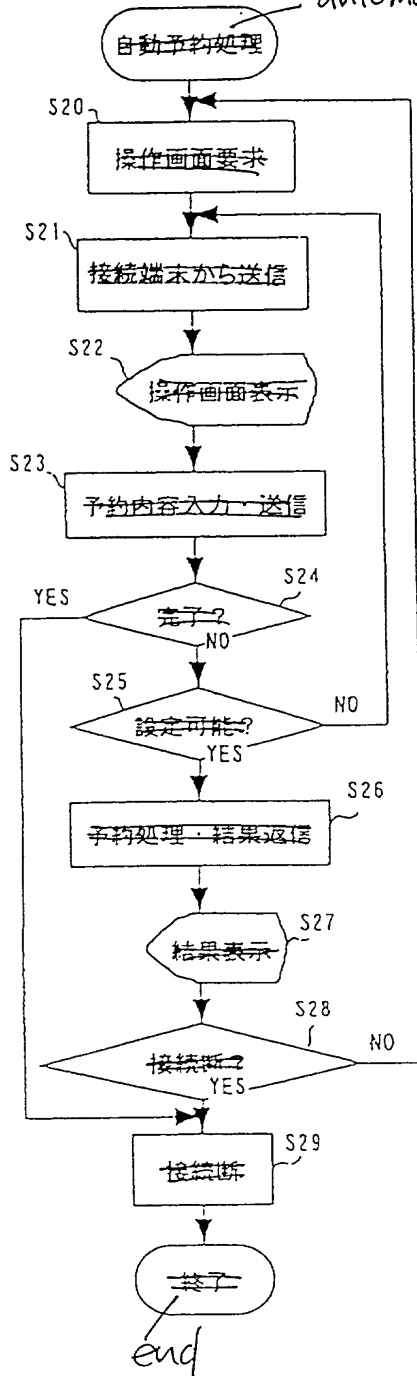


FIG. 6

6/10

自動予約処理を示すフローチャート

automatic reservation process



S20: Request operating screen.

S21: Transmission from connection terminal.

S22: Display operating screen.

S23: Input and transmit reservation contents.

S24: Completed?

S25: Settable?

S26: Reservation process/return results.

S27: Display results.

S28: Disconnect?

S29: Disconnect.

FIG. 7A

7/10

please select item to be operated

操作する項目を選んで下さい

~~家電~~ home appliance
☒ AV機器 device
~~ホームセキュリティ~~ home security
 終了 end

G1

(a)

FIG. 7B

please set recording reservation date

録画予約日を設定して下さい

year/month/date 年月日 : 2000.6.1
 start time 開始時刻 : 19:00
 end time 終了時刻 : 21:00
 channel チャンネル : CS51

Current Program reservation STATE

現在の予約録画状況 :

2000.6.1 8ch 21:00~23:00 ** ~~花子~~ Hanabo
 2000.6.2 4ch 19:00~19:30 ** ~~健一~~ Kenichi

☒ 送信

G2

(b) transmit

FIG. 7C

Program reservation is accepted as follows

下記の内容で予約録画を受け付けました

year/month/date 年月日 : 2000.6.1
 start time 開始時刻 : 19:00
 end time 終了時刻 : 21:00
 channel チャンネル : CS351
 予約者 : ~~田太郎~~ L Taro OX.

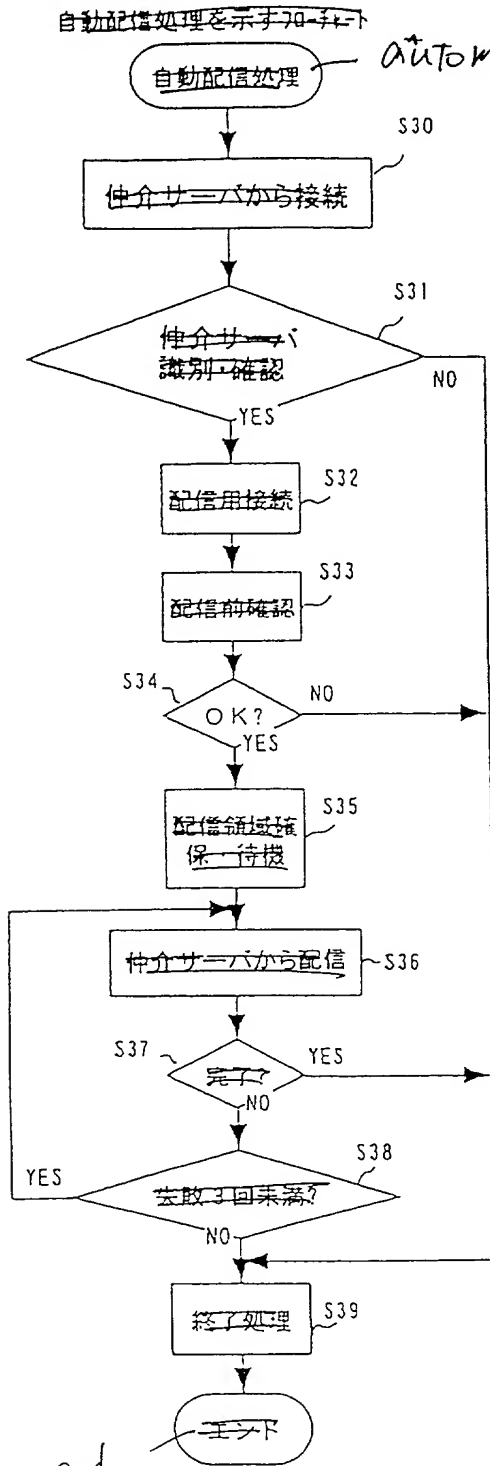
G3

(c)

person who reserved

FIG. 8

8/10



- S30: Connection from agent server.
 S31: Agent server is identified/confirmed
 S32: Connection for distribution
 S33: Confirmation before distribution.
 S35: Obtain distribution area and wait.
 S36: Distribution from agent server.
 S37: Completed?
 S38: Less than three failures?
 S39: end process

end

FIG. 9

9/10

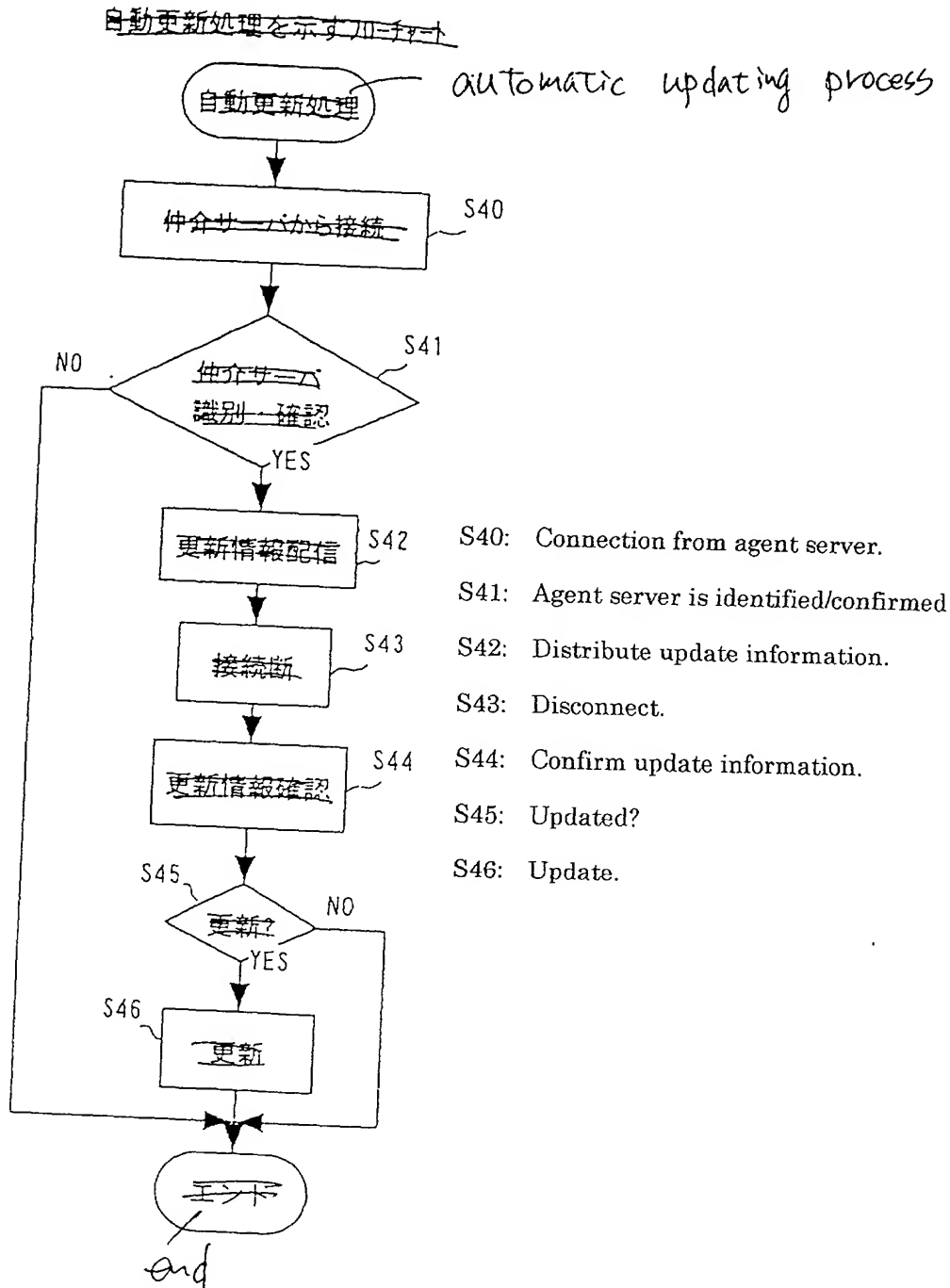


FIG. 10

10/10

~~故障診断処理を示すフローチャート~~

failure diagnostic process

